MESSAGE PROCESSING SYSTEM
Low, et al.
Appl. No.: 10/009,575   Atty Docket: DAVI147.001APC

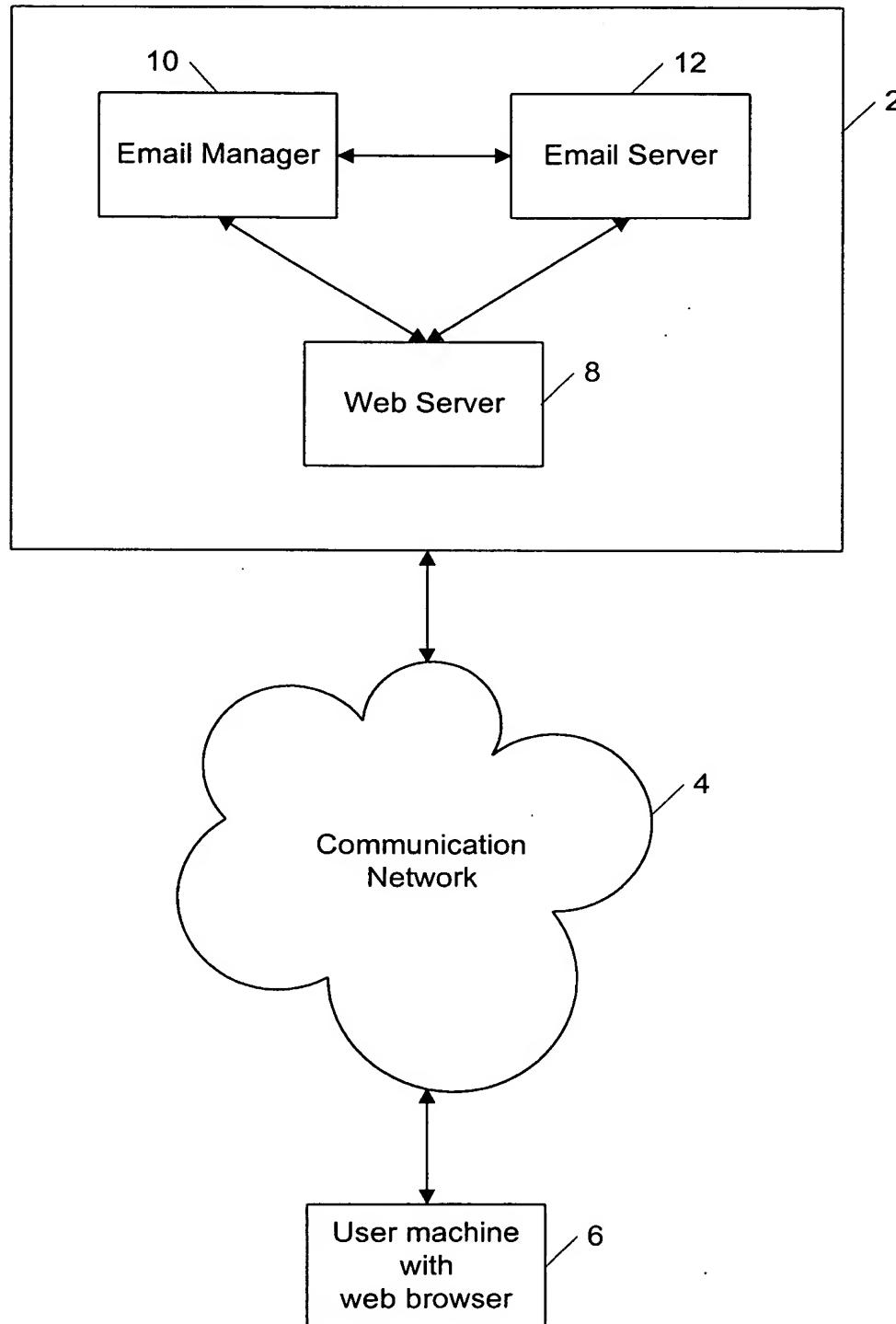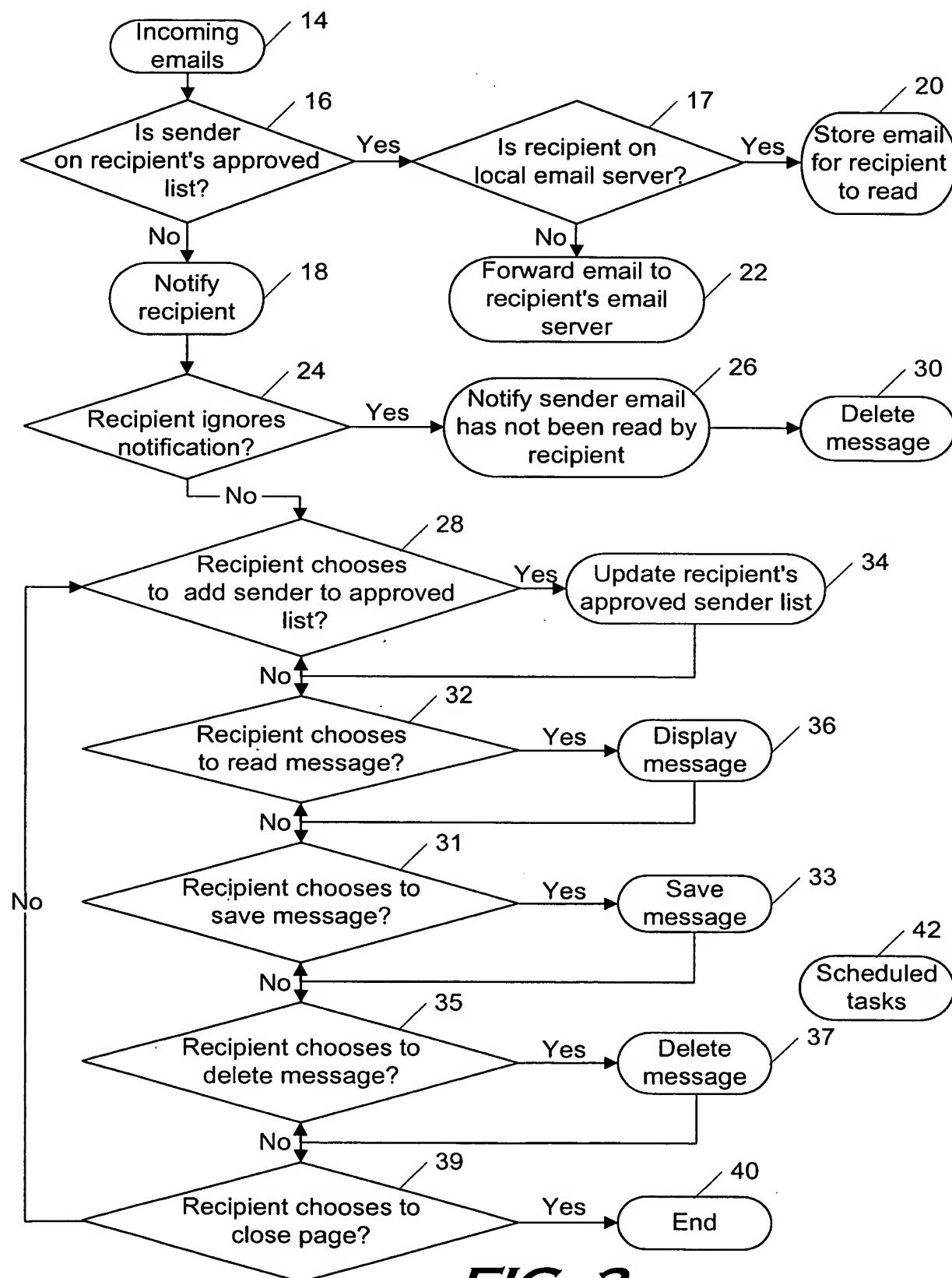1 / 2

FIG. 1

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Incoming emails — 14

Is sender on recipient's approved list? — 16 → Yes → Is recipient on local email server? — 17 → Yes → Store email for recipient to read — 20

16 → No → Notify recipient — 18

17 → No → Forward email to recipient's email server — 22

Notify recipient — 18 → Recipient ignores notification? — 24 → Yes → Notify sender email has not been read by recipient — 26 → Delete message — 30

24 → No → Recipient chooses to add sender to approved list? — 28 → Yes → Update recipient's approved sender list — 34

28 → No → Recipient chooses to read message? — 32 → Yes → Display message — 36

32 → No → Recipient chooses to save message? — 31 → Yes → Save message — 33

31 → No → Recipient chooses to delete message? — 35 → Yes → Delete message — 37

Scheduled tasks — 42

35 → No → Recipient chooses to close page? — 39 → Yes → End — 40

39 → No

FIG. 2